ZW350e


- Bright WXGA laser projector - 4000 lumens and IP6X certified
- Reduced power consumption for a long life span DuraCore laser technology delivers 30,000 hours maintenance free laser light source
- Compact for easy installation - 1.1x zoom, 360degree and portrait projection
- External power supply - More reliability, portability and energy efficiency

The ZW350e is one of Optoma's most compact and hassle-free WXGA DuraCore laser projectors to date. Designed for maintenance-free continuous operation, this 4,000-lumen projector delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to $34 \%$ smaller than previous Optoma models. ${ }^{1}$

An added benefit, the ZW350e features an external power supply offering more reliability, portability and energy efficiency.

## Specifications

| EAN: 5055387666382 , Col |  |
| :---: | :---: |
| Display/image |  |
| Display technology | DLPTM |
| Resolution | WXGA ( $1280 \times 800$ ) |
| Brightness | 4,000 lumens |
| Contrast ratio | 300,000:1 |
| Contrast ratio - dynamic | 2,000,000:1 |
| Native aspect ratio | 16:10 |
| Aspect ratio - compatible | 4:3,16:9 |
| Keystone correction - vertical | +/-40 ${ }^{\circ}$ |
| Displayable colours (millions) | 1073.4 |
| Horizontal scan rate | $15 \sim 140 \mathrm{Khz}$ |
| Vertical scan rate | $24 \sim 120 \mathrm{~Hz}$ |
| Uniformity | 75\% |
| Screen size | $0.51 \mathrm{~m} \sim 7.62 \mathrm{~m}(20 " \sim 300$ ") diagonal |
| Lamp info |  |
| Light source type | Laser |
| LASER life | 30,000 hours |
| Optical |  |
| Throw ratio | 1.54:1 ~ 1.72:1 |
| Projection distance (m) | 1m-10m |
| Zoom | 1.1 |
| Zoom type | Manual |
| Focal length (mm) | 21.85 ~ 24.00 |
| Native offset | 112\% |
| Connectivity |  |
| Connections | Inputs $2 \times$ HDMI 1.4a 3D support |
|  | Outputs $1 \times$ Audio $3.5 \mathrm{~mm}, 1 \times$ USB-A power 1.5A |
|  | Control $1 \times$ RS 232 |
| General |  |
| Noise level (typical) | 31 dB |
| Noise level (max) | 34 dB |
| PC compatibility | FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac |
| 2D compatibility | NTSC M/J, $3.58 \mathrm{MHz}, 4.43 \mathrm{MHz}$ PAL B/D/G/H/IM/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, $720 p(50 / 60 \mathrm{~Hz}), 1080 \mathrm{i}(50 / 60 \mathrm{~Hz}), 1080 \mathrm{p}(50 / 60 \mathrm{~Hz})$ |
| 3 D | Full 3D |
| Security | Security bar, Kensington Lock, Password protected interface |
| IP rating | IP6X |
| OSD / display languages | 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese |
| 24/7 operation | Yes |
| $360^{\circ}$ operation | Yes |
| Operating conditions | $0^{\circ} \mathrm{C} \sim 40^{\circ} \mathrm{C}$, Max. Humidity $80 \%$, Max. Altitude 3000m |
| Remote control | Card style |
| Speaker count | 1 |
| Watts per speaker | 15W |
| In the box | AC power cord Remote control 1x CR2025 Battery Basic user manual |
| Optional wireless models | UHDCast Pro |
| Power |  |
| Power supply | Extemal power supply, 100V ~ 240V, 50-60Hz |
| Power consumption (standby) | <0.5W |
| Power consumption (min) | 88 W |
| Power consumption (max) | 139W |
| Weight and dimensions |  |
| Dimensions ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}$ ) mm | $274 \times 216 \times 114$ |
| Gross weight | 4.2 kg |
| Net weight | 3 kg |



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